

KANSAS CITY POWER & LIGHT COMPANY
MISSOURI JURISDICTION

SUMMARY OF ESTIMATED SURVIVOR CURVES, NET SALVAGE, ORIGINAL COST, BOOK RESERVE
AND CALCULATED ANNUAL DEPRECIATION AS OF JULY 31, 2010 FOR IATAN 2 GENERATING PLANT

ACCOUNT (1)	PROBABLE RETIREMENT DATE	SURVIVOR CURVE	NET SALVAGE PERCENT	ORIGINAL COST AS OF JULY 31, 2010	BOOK RESERVE	FUTURE ACCRUALS	CALCULATED ANNUAL ACCRUAL		COMPOSITE REMAINING LIFE
	(2)	(3)	(4)	(5)	(6)	(7)	AMOUNT (8)	RATE (9)=(8)/(5)	(10)=(7)/(8)
<i>IATAN 2 GENERATING PLANT</i>									
311 00 STRUCTURES AND IMPROVEMENTS	06-2060	90-S0.5	(20)	34,301,008.04	0	41,161,210	876,703	2.56	47.0
312 00 BOILER PLANT EQUIPMENT	06-2060	55-R1	(15)	371,594,254.07	0	427,333,392	10,307,125	2.77	41.5
314 00 TURBOGENERATOR UNITS	06-2060	60-R1.5	(15)	114,336,693.48	0	131,487,198	3,016,453	2.64	43.6
315 00 ACCESSORY ELECTRIC EQUIPMENT	06-2060	50-L1	(10)	40,017,842.99	0	44,019,627	1,120,948	2.80	39.3
316 00 MISCELLANEOUS POWER PLANT EQUIPMENT	06-2060	55-L1	0	11,433,669.35	0	11,433,669	280,512	2.45	40.8
<i>TOTAL IATAN 2 GENERATING PLANT</i>				571,683,467.93	0	655,435,096	15,601,741		